

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	((("20050239423") or ("6349216"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 12:04
S2	6	((("20050239423") or ("6349216") or ("5673287"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 12:25
S3	45	control\$3 same load\$3 near20 (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) same (increas\$3)same (power\$1) same (output\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 18:14
S4	202	control\$3 same (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) same (increas\$3)same (power\$1) same (output\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 13:51
S5	4	("5654679"   "5678199").PN. OR ("6223022").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S6	1096	455/127.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S7	344	455/127.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S8	142	455/127.3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S9	78	455/127.4.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S10	115	455/127.5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S11	140	455/115.3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22

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S12	140	455/115.3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:22
S13	80	455/115.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:23
S14	145	455/114.3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:23
S15	2384	455/522.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:23
S16	158	455/107.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S17	626	330/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S18	464	330/144.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S19	572	330/298.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S20	883	330/129.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S21	336	330/127.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/06 17:25
S22	52	control\$3 same (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) same (power\$1) same (output\$3) and control\$3 same (capacitive\$1) same (ground\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 13:56
S23	3	control\$3 same (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) and control\$3 same (capacitive\$1) same (ground\$1) same (varactor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 14:03
S24	32	control\$3 same (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) and chang\$3 same (size\$1) near10 (antenna\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:17

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S25	7	control\$3 same (impedance\$1) same (antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and control\$3 same (capacitive\$1) same (ground\$1) same (varactor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 14:10
S26	19	control\$3 same (impedance\$1) same (antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and control\$3 and (capacitive\$1) same (ground\$1) same (varactor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 14:05
S27	2	("6,061,025").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 14:25
S28	31	("4751513"   "5281974"   "5309163"   "5420596"   "5777581").PN. OR ("6061025").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 15:16
S29	0	control\$3 same (impedance\$1) same (antenna\$1) same (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) near10 (antenna\$1) same (slit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:23
S30	8	control\$3 same (impedance\$1) same (antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 16:00
S31	39	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:37
S32	5723	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:29
S33	221	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) and slit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:42

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S34	3	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$3) same (switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:45
S35	787	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$3 or switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:46
S36	41	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:46
S37	616	control\$3 same (antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) same (slit\$1 or switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 16:17
S38	164	S37 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 16:36
S39	56	S37 and (dielectric\$1) same (factor\$1 or voltage\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 17:38
S40	3	antenna\$1 same (dielectric\$1) same (factor\$1 or voltage\$1) same (chang\$3 or increas\$3) near10 (size\$1) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 17:40
S41	40	antenna\$1 same (dielectric\$1) same (factor\$1 or voltage\$1) and (chang\$3 or increas\$3) near10 (size\$1) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 17:54

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S42	1172	455/73.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 17:54
S43	330	455/77.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 17:56
S44	7	antenna\$1 same (control\$3 or chang\$3 or adjust\$3) near10 (slit\$1) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:06
S45	9	antenna\$1 same (control\$3 or chang\$3 or adjust\$3) near10 (slit\$1) and power same amplifier\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:09
S46	378	antenna\$1 same (control\$3 or chang\$3 or adjust\$3) near10 (slit\$1 or gap\$1 or split\$3) and power same amplifier\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:29
S47	116	antenna\$1 same (control\$3 or chang\$3 or adjust\$3) near10 (slit\$1 or gap\$1 or split\$3) and power same amplifier\$1 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:11
S48	1097	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) and "343"/\$.ccls. and (slit\$1 or gap\$1 or switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:33
S49	998	(antenna\$1) and (PA\$1 or power\$1 adj1 amplifier\$1) and (increas\$3 or chang\$3) same (size\$1) same (antenna\$1) and "343"/\$.ccls. and (slit\$1 or gap\$1 or switch\$3) same (antenna\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:36

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S50	225	S49 and adjust\$3 same (size\$1 or length\$1) near10 (antenna\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 18:40
S51	17	S49 and adjust\$3 same (voltage\$1) same dielectric\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 19:00
S52	593	343/876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 19:00
S53	117	348/767.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 19:00